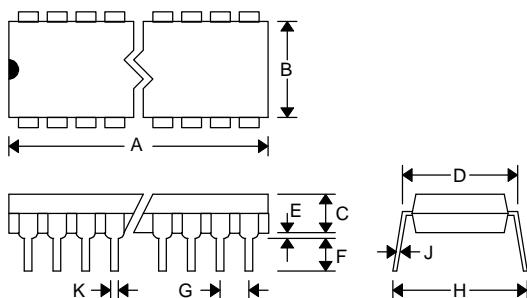


# MONOLITHIC DELAY LINE CASE DIMENSIONS/ MECHANICAL DRAWINGS

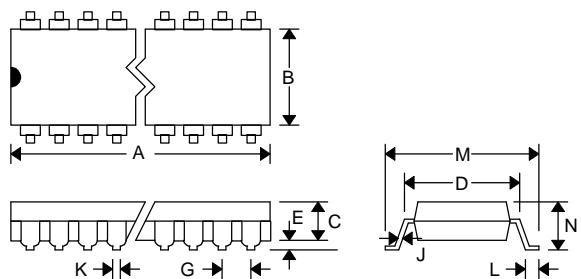


## 8-, 14- & 16-PIN DIP



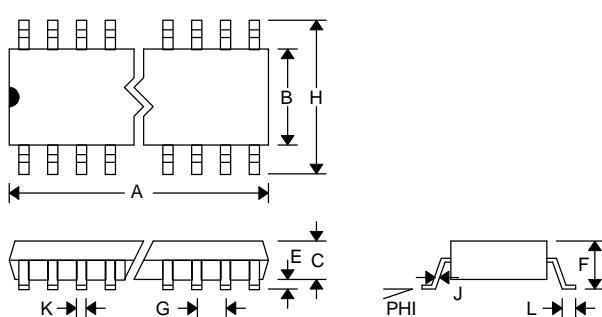
PKG:	8-PIN		14-PIN		16-PIN	
DIM	MIN	MAX	MIN	MAX	MIN	MAX
A IN. MM	0.360 9.14	0.400 10.16	0.740 18.80	0.780 19.81	0.740 18.80	0.780 19.81
B IN. MM	0.240 6.10	0.260 6.60	0.240 6.10	0.260 6.60	0.240 6.10	0.260 6.60
C IN. MM	0.120 3.05	0.140 3.56	0.120 3.05	0.140 3.56	0.120 3.05	0.140 3.56
D IN. MM	0.300 7.62	0.325 8.26	0.300 7.62	0.325 8.26	0.300 7.62	0.325 8.26
E IN. MM	0.015 0.38	0.040 1.02	0.015 0.38	0.040 1.02	0.015 0.38	0.040 1.02
F IN. MM	0.120 3.04	0.140 3.56	0.120 3.04	0.140 3.56	0.120 3.04	0.140 3.56
G IN. MM	0.090 2.29	0.110 2.79	0.090 2.29	0.110 2.79	0.090 2.29	0.110 2.79
H IN. MM	0.320 8.13	0.370 9.40	0.320 8.13	0.370 9.40	0.320 8.13	0.370 9.40
J IN. MM	0.008 0.20	0.012 0.30	0.008 0.20	0.012 0.30	0.008 0.20	0.012 0.30
K IN. MM	0.015 0.38	0.021 0.53	0.015 0.38	0.021 0.53	0.015 0.38	0.021 0.53

## 8-, 14- & 16-PIN GULL-WING



PKG:	8-PIN		14-PIN		16-PIN	
DIM	MIN	MAX	MIN	MAX	MIN	MAX
A IN. MM	0.345 8.76	0.400 10.16	0.740 18.80	0.780 19.81	0.780 18.80	0.780 19.81
B IN. MM	0.240 6.10	0.260 6.60	0.240 6.10	0.260 6.60	0.240 6.10	0.260 6.60
C IN. MM	0.120 3.05	0.140 3.56	0.120 3.05	0.140 3.56	0.120 3.05	0.140 3.56
D IN. MM	0.300 7.62	0.325 8.26	0.300 7.62	0.325 8.26	0.300 7.62	0.325 8.26
E IN. MM	0.020 0.51	0.050 1.03	0.020 0.51	0.050 1.03	0.020 0.51	0.050 1.03
G IN. MM	0.090 2.29	0.110 2.79	0.090 2.29	0.110 2.79	0.090 2.29	0.110 2.79
J IN. MM	0.008 0.20	0.012 0.30	0.008 0.20	0.012 0.30	0.008 0.20	0.012 0.30
K IN. MM	0.015 0.38	0.021 0.53	0.015 0.38	0.021 0.53	0.015 0.38	0.021 0.53
L IN. MM	0.030 0.76	0.050 1.27	0.030 0.76	0.050 1.27	0.030 0.76	0.050 1.27
M IN. MM	0.370 9.40	0.430 10.92	0.370 9.40	0.430 10.92	0.370 9.40	0.430 10.92
N IN. MM	0.160 4.06	0.180 4.57	0.160 4.06	0.180 4.57	0.160 4.06	0.180 4.57

## 8 & 14 PIN SOIC, 16 PIN SOL



PKG:	8-PIN		14-PIN		16-PIN	
DIM	MIN	MAX	MIN	MAX	MIN	MAX
A IN. MM	0.188 4.78	0.196 4.98	0.337 8.55	0.348 8.84	0.402 10.21	0.412 10.46
B IN. MM	0.150 3.81	0.158 4.01	0.150 3.80	0.157 4.00	0.290 7.37	0.300 7.65
C IN. MM	0.052 1.32	0.062 1.57	0.052 1.32	0.062 1.57	0.089 2.26	0.095 2.41
E IN. MM	0.004 0.10	0.010 0.25	0.004 0.10	0.010 0.25	0.004 0.10	0.012 0.30
F IN. MM	0.058 1.47	0.068 1.73	0.058 1.47	0.069 1.75	0.094 2.38	0.105 2.68
G IN. MM	0.050 BSC 1.27 BSC		0.050 BSC 1.27 BSC		0.050 BSC 1.27 BSC	
H IN. MM	0.230 5.84	0.244 6.20	0.228 5.80	0.244 6.20	0.398 10.11	0.419 10.65
J IN. MM	0.007 0.19	0.010 0.25	0.007 0.19	0.010 0.25	0.009 0.23	0.013 0.33
K IN. MM	0.013 0.33	0.019 0.49	0.013 0.33	0.019 0.49	0.013 0.33	0.019 0.49
L IN. MM	0.016 0.40	0.035 0.89	0.027 0.69	0.035 0.89	0.016 0.40	0.040 1.02
PHI	0 DEG	8 DEG	0 DEG	8 DEG	0 DEG	8 DEG

## **CASE DIMENSIONS/MECHANICAL DRAWINGS**

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